

10095567-03443

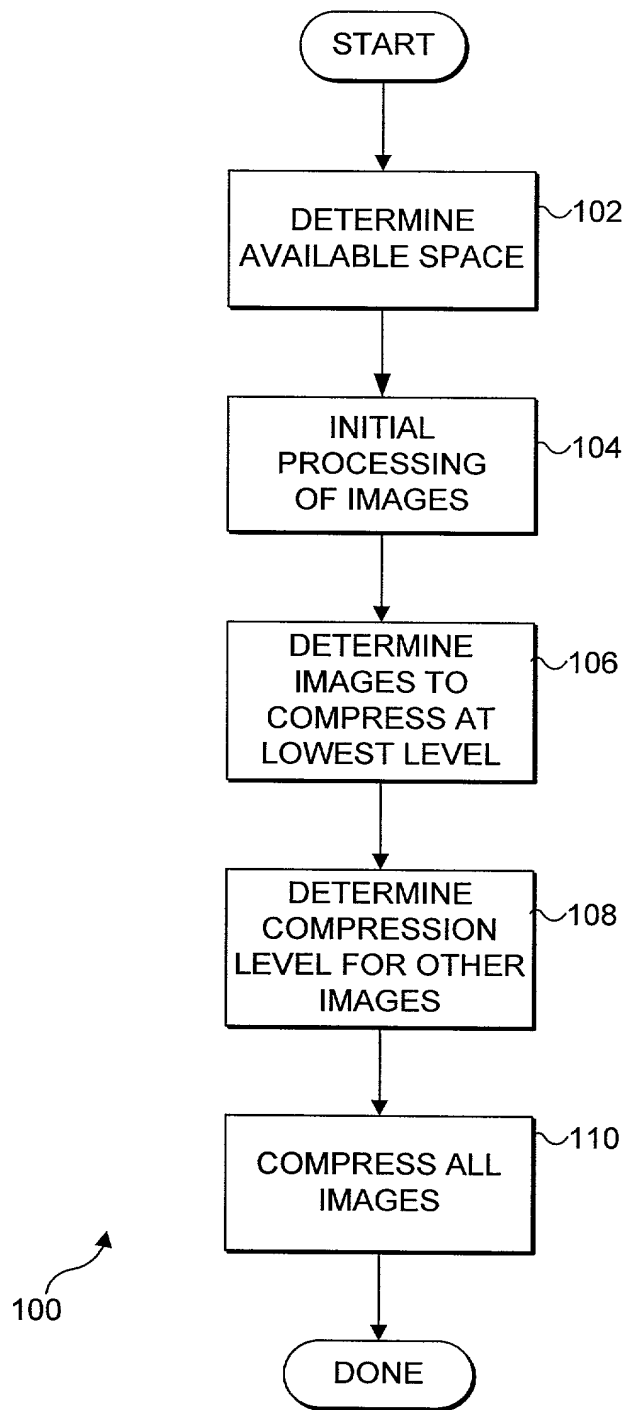


FIG. 2

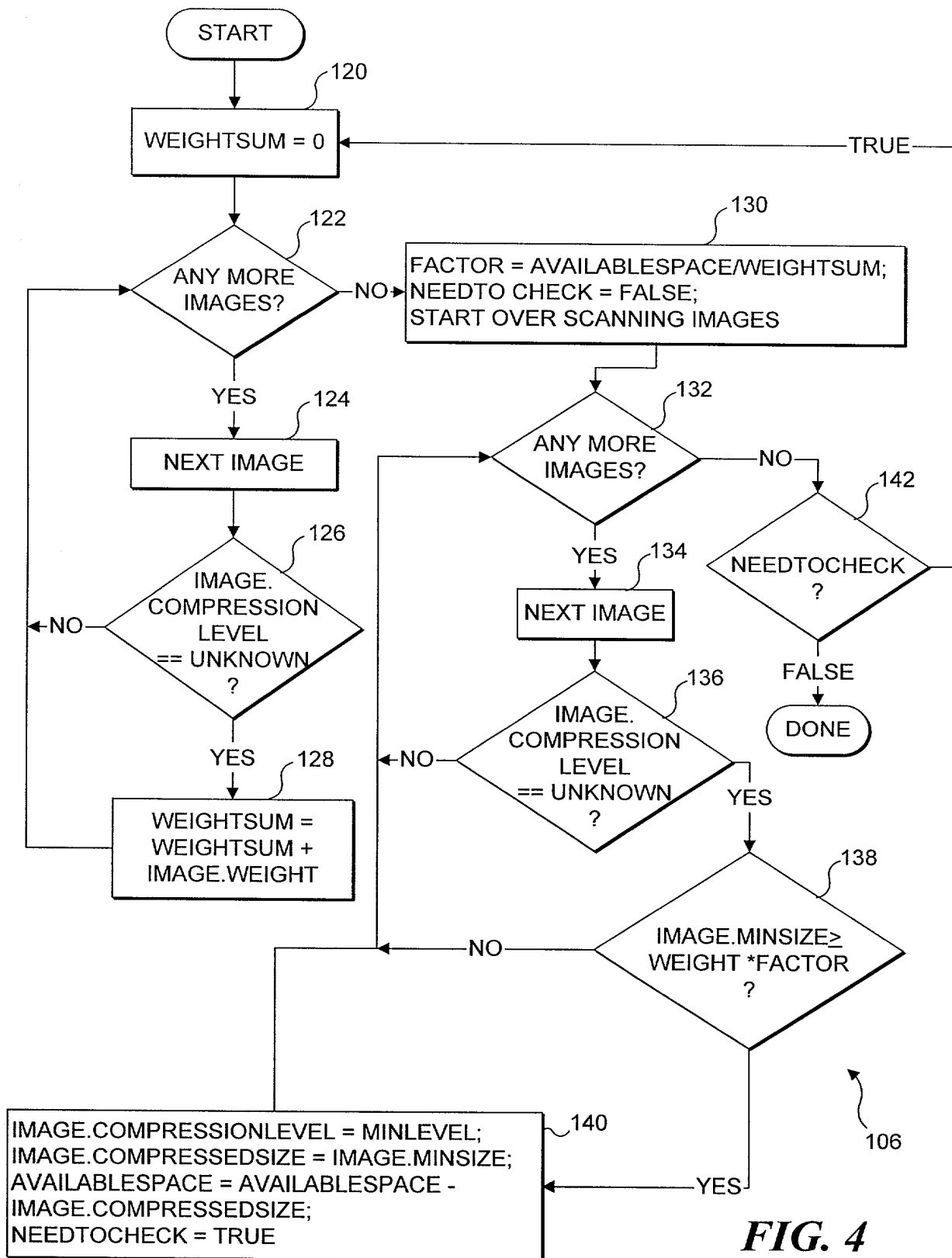
```

graph TD
    START([START]) --> Decision{ANY MORE IMAGES?}
    Decision -- NO --> DONE([DONE])
    Decision -- YES --> NextImage[NEXT IMAGE]
    NextImage --> Process[COMPRESSIONLEVEL := UNKNOWN;  
MINSIZE := COMPRESSED SIZE OF IMAGE AT  
PREDEFINED MINIMUM QUALITY LEVEL;  
INITSIZE := COMPRESSED SIZE OF IMAGE AT  
QUALITY LEVEL 70 (NOMINAL QUALITY LEVEL);  
WEIGHT := (DCT_HFENERGY / (50 * DCT_NBLOCKS)) *  
(NPIXELS*3E-6)^1.3 ^ 0.28 * NPIXELS * 3E-6]
    Process --> Decision
  
```

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FIG. 3

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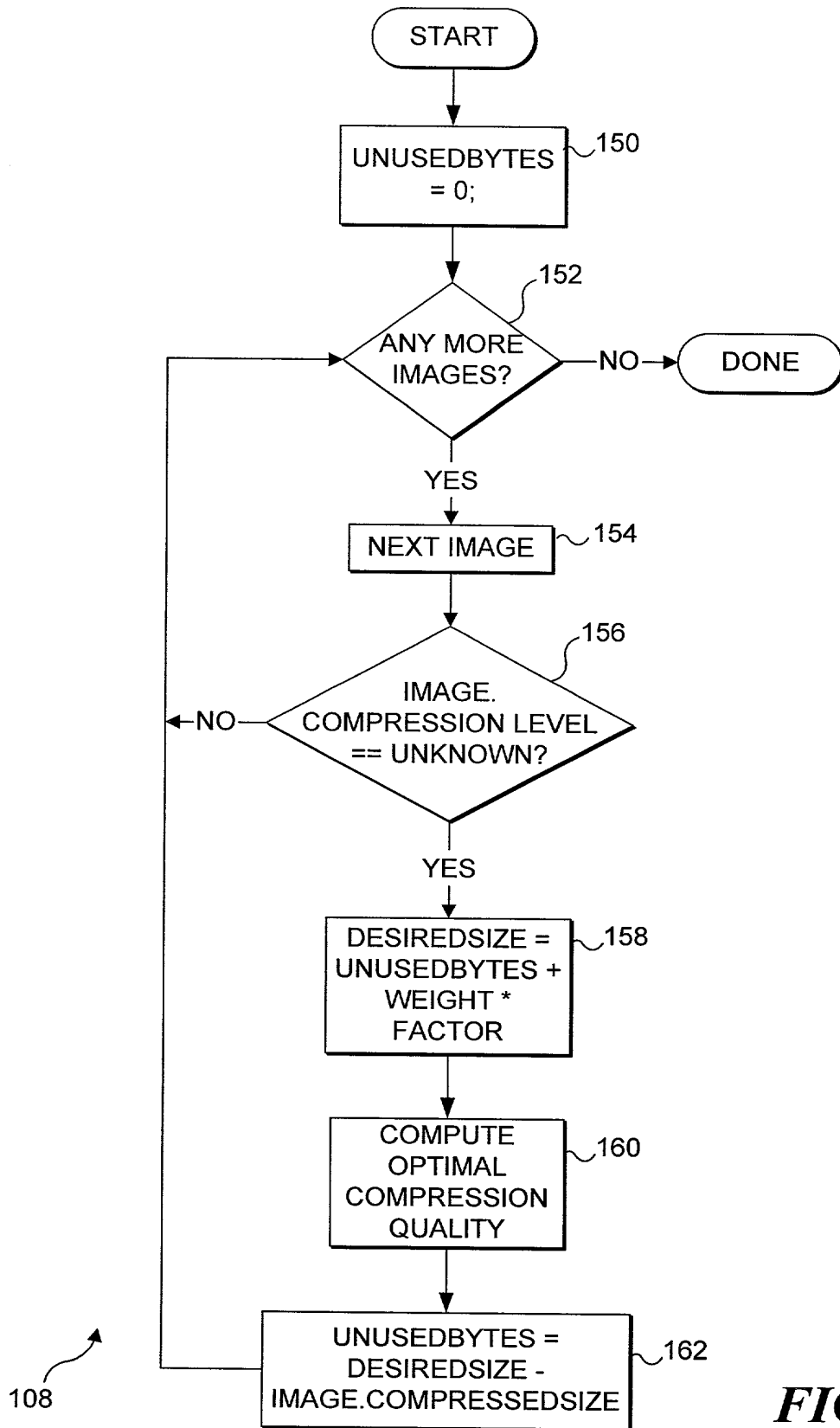


FIG. 5

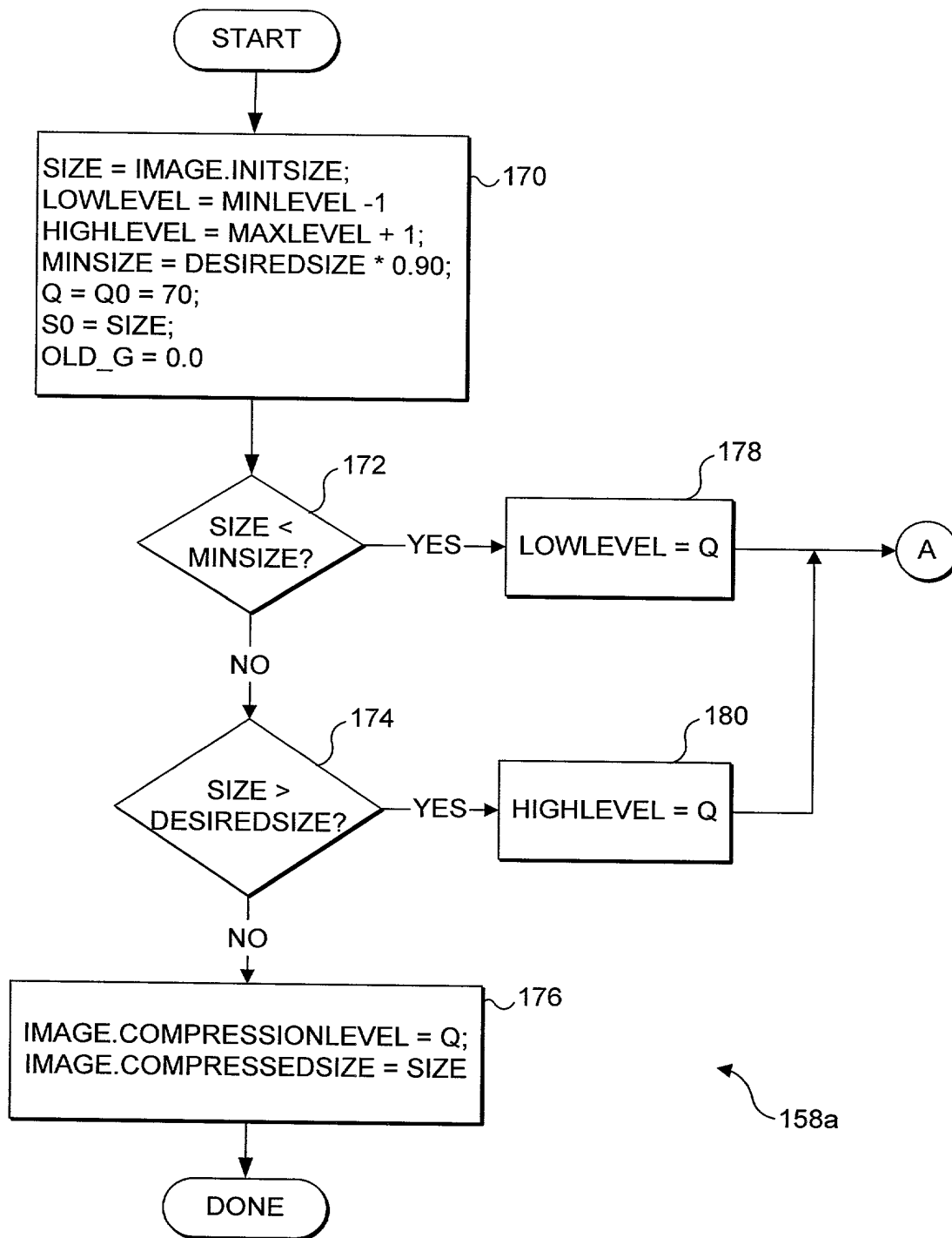


FIG. 6A

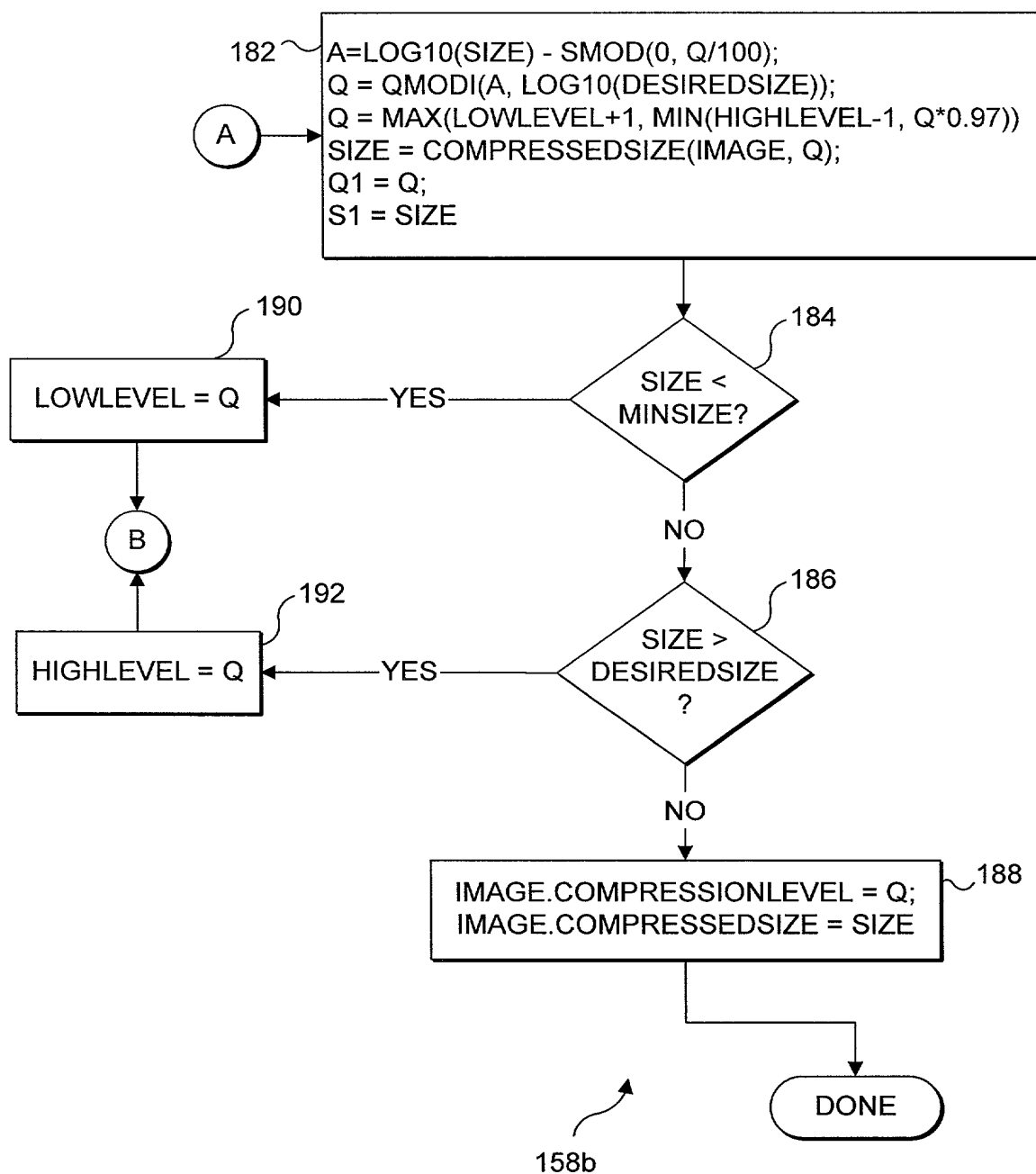


FIG. 6B

